



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0513X2 17" 2 HP BANDSAW W/ CAST-IRON TRUNNION

Product Dimensions:

Weight..... 325 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 32 x 32 x 73 in.
Footprint (Length x Width)..... 27 x 17-3/4 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 418 lbs.
Length x Width x Height..... 21 x 31 x 81 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz
Prewired Voltage..... 220V
Full-Load Current Rating..... 19A at 110V, 9.5A at 220V
Minimum Circuit Size..... 30A at 110V, 15A at 220V
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 14 AWG
Plug Included..... No
Recommended Plug Type..... L5-30 for 110V, 6-15 for 220V
Switch Type..... ON/OFF Push Button Switch

Motors:

Main

Horsepower..... 2 HP
Phase..... Single-Phase
Amps..... 19A/9.5A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications:

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Bandsaw Size..... 17 in.
Max Cutting Width (Left of Blade)..... 16-1/4 in.
Max Cutting Width (Left of Blade) w/Fence..... 14-7/8 in.
Max Cutting Height (Resaw Height)..... 12 in.
Blade Speeds..... 1700, 3500 FPM

Blade Information

Standard Blade Length..... 131-1/2 in.
Blade Length Range..... 130 – 131-1/2 in.
Blade Width Range..... 1/8 – 1 in.
Type of Blade Guides..... Double Ball Bearing
Guide Post Adjustment Type..... Rack & Pinion
Has Quick-Release..... Yes

Table Information

Table Length..... 23-5/8 in.
Table Width..... 17-1/4 in.
Table Thickness..... 1-1/2 in.
Table Tilt..... Left 5, Right 45 deg.
Table Tilt Adjustment Type..... Manual
Floor-to-Table Height..... 37-1/2 in.
Fence Locking Position..... Front
Fence is Adjustable for Blade Lead..... Yes
Resaw Fence Attachment Included..... Yes
Miter Gauge Included..... Yes

Construction Materials

Table..... Precision Ground Cast Iron
Trunnion..... Cast Iron
Fence..... Cast Iron Fence with Extruded Aluminum Resaw Fence
Base/Stand..... Pre-Formed Steel
Frame/Body..... Pre-Formed Steel
Wheels..... Computer-Balanced Cast Iron
Tire..... Polyurethane
Wheel Cover Pre-Formed Steel
Paint Type/Finish..... Powder Coated

Other Related Information

Wheel Diameter..... 16-3/4 in.
Wheel Width..... 1-1/4 in.
Number of Dust Ports..... 2
Dust Port Size..... 4 in.
Compatible Mobile Base..... D2057A

Other Specifications:

Country of Origin Taiwan
Warranty 1 Year
Approximate Assembly & Setup Time 1 Hour
Serial Number Location ID Label on Upper Wheel Cover
ISO 9001 Factory Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL) Yes

Features:

- Ball Bearing Blade Guides
- Green and Putty Powder-Coat Paint
- Blade Tension Indicator
- Blade Tracking Window
- Quick Change Blade Release/Tensioner
- Magnifying Window Over Fence Scale
- Two 4" Dust Ports
- Hinged Wheel Covers with Safety Lock
- Micro-Adjusting Gear Table Tilt
- Height Scale for Upper Blade Guides
- Included 1/2" Blade
- Included Miter Gauge
- Cast-Iron Table Trunnion
- Deluxe Cast-Iron Fence with Extruded Aluminum Resaw Fence Attachment
- Computer Balanced Cast-Iron Wheels
- Rack & Pinion Upper Blade Guide Height Adjustment